## III. Remarks

# A. Please Initial & Return the Information Disclosure Statements

As Applicant previously pointed out in the response filed on January 13, 2005, the Examiner is requested to initial several IDSs that were previously filed but which have not yet been initialed off on:

- 1. IDS #4 dated January 19, 2001: In the first office action, the Examiner provided initialed pages 1-2, but not page 3. Please provide an initialed copy of sheet 3.
- 2. IDS #5 dated December 21, 2001: Applicant has not received initialed sheets for this IDS.
- 3. IDS #6 dated September 12, 2003: Applicant has not received initialed sheets for this IDS.

For the Examiner's convenience, copies of (1)-(3) are provided herewith as **Exhibit**A so that they can be initialed and returned with the next office action.

Applicant is also filing herewith as **Exhibit B** a further IDS disclosing several additional references.

### B. Amendment and Remarks

Applicant has amended independent Claim 1 (and several of its dependent claims) to remove "mobile" from the term "mobile communication device." This brings Claim 1 in alignment with independent Claim 4 which simply recites a "communication device in a telephone connection for voice communications." The nature of the present invention is such that it could be implemented for a variety of different communication devices used for voice communications, mobile as well as non-mobile. Just by way of example, the communication device could take the form of a cellular phone, a home handset, telephony or otherwise voice capable PDA, telephony or otherwise voice capable home computer, and so forth. Other types of communication devices for voice communications could easily be used.

## C. Terminal Disclaimer to Overcome the Double Patenting Rejection

At page 2 of the Office Action, Claims 1-7, 9, and 11-17 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable U.S. Patent No. 6,826,403 (hereinafter, '403 Patent). Claim 10 was indicated to be allowable subject matter. Applicant thanks the Examiner for the indication of allowable subject matter.

# Applicant Respectfully Submits that When Examined, the Present Claims are Not Obvious in View of the Issued Claims of the '403 Patent

The Examiner asserts that the present claims are rejected on the basis of nonstatutory, obviousness-type double patenting. *See* Office Action at 2-3. Applicant respectfully submits that, upon examination, the present claims define different subject matter that is nonobvious in view of the issued claims of the '403 Patent.

As set forth in its abstract, the '403 Patent is generally directed to a technique for deriving unknown identities of callers in a telephone network by using (a) an initial seed, and (b) information from a call established between the party associated with the seed and another party. For example, in many cellular phone networks each phone has a secret #/public #<sup>1</sup> pair. Various enhanced services in telecommunications may require access to a secret # and/or public #. For a variety of reasons, the secret # and/or public # data is not always available. Therefore, the invention provides a technique for "uncovering" secret #'s and/or public #'s.

In contrast, the claimed subject matter in the instant application is directed to providing enhanced services in the form of "data objects" (e.g., phonepages) that represent content-enhancements to voice communication sessions. Just by way of example, a calling A-Party may request a data object such as a phonepage of the called B-Party that provides a picture of the B-Party and other information. Similarly, the called B-Party may get a phone page of the calling A-Party.

From the above descriptions, it can be seen that the '403 Patent and the instant claims are different. A comparison of the claims confirms that the '403 Patent subject matter does not suggest the subject matter of the instant claims. For example, the table below compares Claim 1 of the '403 Patent against Claim 1 of the instant application.

Claim 1 of '403 Patent	Claim 1 of '731 Application
1. A method for deriving the identity of a	1. (Currently Amended) A method for

<sup>&</sup>lt;sup>1</sup> The public # is typically the phone number.

user, comprising the steps of:

establishing a first known identity associated with a first user;

storing the first known identity in a database;

receiving information regarding a communication between the first user and a second user;

deriving a second known identity associated with the second user based on the first known identity and the received information regarding the communication with the second user; and

updating the database to store the second known identity in the database;

wherein the first known identity comprises a secret identification number for the first user (SI.sub.1) mapped with a public identification number for the first user (PI.sub.1); and

wherein the second known identity comprises a secret identification number for the second user (SI.sub.2) mapped with a public identification number for the second user (PI.sub.2). communicating between first and second communication devices in a telephone connection for voice communications, comprising:

receiving, at a server associated with the first communication device, a first signal from the first mobile communication device, the first signal comprising a first request for a data object associated with a second mobile communication device and including at least an identity of the second device;

providing the first mobile communication device the data object associated with the second mobile communication device;

as a result of the first request by the first communication device, providing identification information of the first communication device that enables the second communication device to access a data object associated with the first communication device; and

providing to the second communication device a data object associated with the first communication device based on the provided identification information of the first communication device;

wherein the second communication device is provided a data object associated with the first communication device only if the first communication device requested a data object associated with the second communication device; and

wherein the data objects have at least one of visual information and aural information that is to be presented to a requesting party.

Attorney Docket No. 57926.000006

As can be seen from the above table, the claimed subject matter of the '403 Patent does not teach or suggest the claimed subject matter of the instant application. For example, the following limitations in Claim 1 of the present application are not remotely suggested by Claim 1 of the '403 Patent:

providing the first mobile communication device the data object associated with the second mobile communication device;

providing to the second communication device a data object associated with the first communication device based on the provided identification information of the first communication device;

wherein the second communication device is provided a data object associated with the first communication device only if the first communication device requested a data object associated with the second communication device;

The Applicant respectfully requests that the double patenting rejection be withdrawn and that Applicant's terminal disclaimer be disregarded and not entered.

# In the Event the Examiner Declines to Withdraw the Double Patenting Rejection, Applicant Submits Herewith an Executed Terminal Disclaimer to Overcome that Rejection.

As demonstrated above, Applicant submits that the nonstatutory, obviousness-type double patenting rejection of the present applications over the '403 Patent should be withdrawn on the merits. If the Examiner maintains that rejection, Applicant hereby submits herewith a signed Terminal Disclaimer, together with the statutory fee of \$110.00, thus obviating the double patenting rejection of the pending claims. The entry of the terminal disclaimer, if required, should remove the rejection and render all claims

Attorney Docket No. 57926.000006

allowable. Applicant reiterates that the terminal disclaimer is intended to be entered and to be effective only if the Examiner maintains the double patenting rejection on the merits.

The PhonePages of Sweden AB, a Swedish Corporation, whose address is Vastra Hamngatan 21, SE-411 17 Gotegorg, Sweden, is the owner of the entire interest in the instant application as evidenced by the assignment executed on February 21, 2001 and filed with the USPTO at 011544/0791.

Similarly the PhonePages of Sweden AB, a Swedish Corporation, whose address is Vastra Hamngatan 21, SE-411 17 Gotegorg, Sweden, is the owner of the entire interest in U.S. Patent No. 6,826,403 as evidenced by the assignment executed on September 12, 2000 and filed with the USPTO at 011113/0523.

IV. Conclusion

Applicant respectfully submits that the application is in condition for allowance and

respectfully requests a notice of allowance for the pending claims. Should the Examiner

determine that any further action is necessary to place this application in condition for

allowance, the Examiner is kindly requested and encouraged to telephone Applicant's

undersigned representative at the number listed below.

Applicant hereby provides authorization to charge the 2 month extension fee for

this filing, and any other fees deemed necessary, against deposit account 50-0206. If any

refunds are due, Applicant hereby provides authorization to credit such refunds against the

deposit account.

Respectfully submitted,

Reg. No. 43,097

Date: November 28,2005

Hunton & Williams (Phone: 202-955-1500)

1900 K Street, N.W.

Washington, D.C. 20006-1109

14





OIPE 28 2005

Please type a plus sign (-) inside this box +

Substitute for form 1449A/PTO

PTO/SB/08A (08-00)

Approved for use through 10/31/2002, OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless a contains a valid CMB control number

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

 Complete if Known

 Application Number
 09/766.731

 Filing Date
 01-19-2001

 First Named Inventor
 Per-Ake MINBORG

 Group Art Unit
 2681

 Examiner Name
 Unassigned

 Attorney Docket Number
 57926.000006

		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.'	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T2
· 	P1	PCT-International Search Report for PCT/SE01/00071	
	P2	PCT-International Search Report for PCT/SE01/00080	
	Р3	ETSLTS 101 267 (V.8.5.0) Technical Specification for * Digital telecommunications system (Phase 2+):  Specification of the SIM Application Toolkit for the Subscriber Identity Module - Mobile Equipment (SIM - ME) interface) (Global System for Mobile Communications: 1999)	

Examiner	Date	
Signature	Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office. Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

<sup>1</sup> Unique citation designation number, 2 Applicant is to place a check mark here if English language Translation is attached.



UTILITY

DESIGN

Application Serial No.: 09/766,731 Inventor: Per-Ake MINBORG et al.

Filing Date: January 19, 2001

Client/Matter: 57926.000006

Client: Phonepages of Sweden AB

Date: December 21, 2001

Title: METHOD AND APPARATUS FOR RETRIEVING CALLING PARTY INFORMATION IN A MOBILE Atty/Sec.: STS/sdw COMMUNICATIONS SYSTEM

The following has been received in the U.S. Patent and Trademark Office on the date stamped hereon:

1.Supplemental Information Disclosure Statement

2. Form PTO/SB/08A and 3 References

tty. Docket: 57926.000006



### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

h re Patent Application of:	)
Per-Ake MINBORG et al.	)
Serial No.: 09/766,731	) Art Unit: 2683
Filed: January 19, 2001	) Examiner: Unassigned

For: METHOD AND APPARATUS FOR RETRIEVING CALLING PARTY

INFORMATION IN A MOBILE COMMUNICATIONS SYSTEM

# SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In accordance with 37 C.F.R. §§ 1.56, 1.97, and 1.98, Applicants respectfully request consideration of the references listed on the attached Form PTO/SB/08A. Copies of the references listed are also enclosed. Also included is a International Search Report.

Applicants respectfully request that the Examiner consider the references cited on the PTO/SB/08A and that the Examiner indicate that the references have been considered in this application by returning a copy of the Form PTO/SB/08A with the Examiner's initials in the left column per MPEP 609.

This Supplemental IDS is submitted prior to the issuance of a first Office Action on the merits; therefore, it is believed that no fees are required in connection therewith. If any additional fees are necessitated by the filing of this Supplemental Information Disclosure Statement, please charge the undersigned's Deposit Account No. 50-0206.

tty. Docket: 57926.000006

Respectfully submitted, HUNTON & WILLIAMS

Stephen T. Schreiner Registration No. 43,097

Date: December 21, 2001

1900 K Street, N.W., Suite 1200 Washington, D.C. 20006-1109 Ph. (202) 955-1500 Fax (202) 778-2201 se type a plus sign (+) inside this box

STATEMENT

itute for form 1449A/PTO

PTO/SB/08A (08-00) Approved for use through 10/31/2002, OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Complete if Known

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Application Number 09/766.731 01-19-2001 Filing Date Per-Ake MINBORG et al. First Named Inventor 2683 Group Art Unit

(use as many sheets as necessary)

Unassigned **Examiner Name** 57926.000006 Attorney Docket Number Sheet

				U.S. PATENT DOCUM	MENTS	
		U.S. Pater	nt Document	Name of Patentee or Applicant	Date of Publication of	Pages, Columns, Lines, Where Relevant
Examiner Initials *	Cite No.1	Number	Kind Code <sup>2</sup> (if known)	of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear
	U1	5,850,433	,	Rondeau	12-15-1998	

FOREIGN PATENT DOCUMENTS								
	611	Fo	reign Patent Do	cument	Name of Patentee or	Date of Publication of	Pages, Columns, Lines, Where Relevant	
Examiner Initials*	Cite No. <sup>1</sup>	Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	T <sub>e</sub>
	F1	wo	98/51056	-	Björhn et al.	11-12-1998		

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Τ2
	P1	PCT-International Search Report dated 06-13-2001, for Application No. PCT/SE01/00094, Filed 01-19-2001	

	<del></del>		
Examiner Signature		Date Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



3

UTILITY 🗵

DESIGN [

Application Serial No.: 09/765,731

Inventor: MINBORG

Filing Date: January 19, 2001

Atty/Sec. STS/byp

ClienVMatter: 57926.000006

Phone Pages

Date: September 12, 2003

Tide: METHOD AND APPARATUS FOR RETRIEVING CALLING PARTY INFORMATION IN A MOBILE COMMUNICATIONS SYSTEM

The following has been received in the U.S. Patent and Trademark Office on the date stanged hereon:

- 1. Supplemental Information Disclosure Statement
- 2. PTO/SB/08A Information Disclosure Statement by Applicant, 2 pages with 16 US Patent Documents and 10 Foreign Patent Documents
- 3. Return Receipt Postcard



4/6/03

PATENT

ATTORNEY DOCKET: 57926.000006

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

pplication Number

09/766,731

Confirmation No.:

1304

**Applicant** 

MINBORG, et al.

Filed

January 19, 2001

Title

METHOD AND APPARATUS FOR RETRIEVING CALLING

PARTY INFORMATION IN A MOBILE COMMUNICATIONS

**SYSTEM** 

TC/Art Unit

26642681

Examiner:

Unassigned

Docket No.

57926.000006

Customer No.

21967

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

#### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. §§ 1.97 and 1.98, and in compliance with the duty of disclosure set forth in 37 C.F.R. § 1.56, applicants are submitting herewith copies of the references listed on the attached Form PTO-SB/08A (modified) for consideration and to be made of record herein by the U.S. Patent and Trademark Office in the above-captioned application.

Additionally, Applicant wishes to inform the Examiner of the existence of the following co-pending U.S. patent applications:

U.S. Patent Application No. 09/644,307 filed August 23, 2000, in the name, Minborg, entitled "Method and Apparatus For Location Event Based Information" (attorney docket 57926.000002); and

U.S. Patent Application No. 09/660,400 filed September 12, 2000, in the name Minborg, et al., entitled "Method and System For Identifying A User" (attorney docket 57926.00003); and

U.S. Patent Application No. 09/660,055 filed September 12, 2000, in the name Minborg, entitled "Method and Apparatus For Location Event Based Information" (attorney docket 57926.000004); and

U.S. Patent Application No. 09/686,990 filed October 17, 2000, in the name Minborg, et al., entitled "Exchange of Information In A Communication System" (attorney docket 57926.000005); and

U.S. Patent Application No. 09/906,621 filed July 18, 2001, in the name Minborg,, entitled "Method and System For Identifying A User" (attorney docket 57926.000008).

Consideration of the foregoing plus the prompt return of a copy of the enclosed Form SB/08A with the Examiner's initials in the left column in accordance with MPEP 609 are respectfully requested.

In accordance with 37 C.F.R. § 1.97(b), this Information Disclosure Statement is believed to be submitted prior to issuance of a first Office Action, therefore, it is respectfully submitted that no fee is required for consideration of this information. However, in the event any fee is deemed necessary, the Commissioner is authorized to charge the undersigned's Deposit Account No. 50-0206.

By:

Respectfully submitted,

**HUNTON & WILLIAMS LLP** 

Dated: September 12, 2003

Stephen T. Schreiner Registration No. 43,097

Hunton & Williams LLP Intellectual Property Department 1900 K Street, N.W. Suite 1200 Washington, DC 20006 (202) 955-1500 (telephone) (202) 778-2201 (facsimile) STS/bvp

PTO/SB/08A (10/01) (modified)

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Substitute for form 1449A/PTO 09/766.731 Application Number **Filing Date** January 19, 2001 OINFORMATION DISCLOSURE MINBORG, et al. First Named Inventor STATEMENT BY APPLICANT Art Unit 2681 OV 2 8 2005 as many sheets as necessary) **Examiner Name** Unassigned 2 57926.000006 Sheet **Attorney Docket Number U.S. PATENT DOCUMENTS** Pages, Columns, Lines, "Exemple: **DOCUMENT NUMBER** Where Relevant Passages or Name of Patentee or Publication Date No. Relevant Figures Appear inta uta Number - Kind Code (if known) MM-DD-YYYY Applicant of Cited Document 2002/0128002 A1 \. Vш US-9/12/02 1 2. US-2003/0060211 A1 3/27/03 Chern, et al. 3. US-5,157,710 10/20/92 itoh 4. 5,561,704 Salimando UŞ-10/1/96 5. US-5,840,433 11/24/98 Juma 6. 7/6/99 US-5,920,815 Akhavan 7. US-5,930,699 7/27/99 **Bhatia** 8. US-6,064,887 3/16/00 Kallioniemi, et al. 9 US-6,097,942 8/1/00 Laiho 10. US-6,112,078 8/29/00 Sormunen 11 US-6,169,897 1/2/01 Kariya 12 US-6,469,998 B1 10/22/02 Sallinas 13 US-6,470,447 B1 10/22/02 Lambert, et al. 14 US-6,507,908 B1 1/14/03 Caronni US-15 6,522,875 B1 2/18/03 Dowling et al. 16. US-6,549,773 B1 4/15/03 Linden, et al FOREIGN PATENT DOCUMENTS FOREIGN PATENT DOCUMENT Number - Kind Code Pages, Columns, Lines, TRANSLATION Country **Publication Date** Name of Patentee or Where Relevant Passages Code: (if known) MM-DD-YYYY Applicant of Cited Document or Relevant Figures Appear YES NO F1 EPO 0 84 067 A2 10/25/91 Bissell F2 GB 2 338 150 A 8/12/99 Stubbs П F3 WO 00/04730 1/27/00 Hose П F4 WO 00/38458 6/29/00 F5 WO 00/77662 A2 12/21/00 Korkea-Aho F6 WO 97/07644 2/27/97 Crichton, et al. F7 WO 97/13380 4/10/97 Rautiola, et al. F8 WO/20441 6/5/97 Wayne F9 WO 99/11078 3/4/99 Bronoff

PTO/SB/08A (10/01) (modified)
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO 09/766,731 **Application Number** Filing Date January 19, 2001 **<b>***NFORMATION DISCLOSURE* ATEMENT BY APPLICANT First Named Inventor MINBORG, et al. **Art Unit** 2681 OV 9 8 20 (use as many sheets as necessary) **Examiner Name** Unassigned 2 of **Attorney Docket Number** 57926.000006 FOREIGN PATENT DOCUMENTS (cont'd) FOREIGN PATENT DOCUMENT Pages, Columns, Lines, **Publication Date** Country Number - Kind Code Name of Patentee or Where Relevant Passages No. (if known) MM-DD-YYYY Applicant of Cited Document or Relevant Figures Appear TRANSLATION Code: F10 99/55107 10/28/99 **EXAMINER SIGNATURE DATE CONSIDERED** \*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.